

DEC 14 2010

PTO/SS/03a (07-09)

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 10

## Complete if Known

Application Number	10/781,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	RJ455

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code <sup>2</sup> U.S. Pat.		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US	6,244,758	06-12-2001	SOLYMAR, ET AL.
	US	6,269,392	07-31-2001	COTICHINI, ET AL.
	US	6,144,702	11-07-2000	YURT, ET AL.
	US	6,002,720	12-14-1999	YURT, ET AL.
	US	5,911,582	06-15-1999	REDFORD, ET AL.
	US	5,845,283	12-01-1998	WILLIAMS, ET AL.
	US	5,845,227	12-01-1998	PETERSON
	US	5,845,203	12-01-1998	LADUE
	US	5,838,683	11-17-1998	CORLEY, ET AL.
	US	5,699,276	12-16-1997	ROOS
	US	5,550,863	08-27-1996	YURT, ET AL.
	US	5,253,275	10-12-1993	YURT, ET AL.
	US	5,132,992	07-21-1992	YURT, ET AL.
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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<sup>1</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	/Eric Blount/	Date Considered	01/24/2011
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 10

## Complete if Known

Application Number 10781,751  
Filing Date FEBRUARY 20, 2004  
First Named Inventor RAYMOND A. JOAO  
Art Unit 2612  
Examiner Name E. BLOUNT  
Attorney Docket Number RJ455

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,161,005	12-12-2000	PINZON	
		US- 6,330,482	12-11-2001	MCCAIN, ET AL.	
		US- 20030014295A1	01-16-2003	BROOKES, ET AL.	
		US- 20050248444	11-10-2005	JOAO	
		US- 20040230601	11-18-2004	JOAO, ET AL.	
		US- 20020099567	07-25-2002	JOAO	
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Examiner Signature /Eric Blount/ Date Considered 01/24/2011

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**Complete if Known**

(Use as many sheets as necessary)

Application Number	10/781,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	RJ455

[illegible][illegible]

Examiner Signature	/Eric Blount/	Date Considered	01/24/2011
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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 4 of 10

**Complete If Known**

Application Number	10/781-751
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Filing Date	FEBRUARY 20 2004
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First Named Inventor

Art Unit	2612
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Art Unit	2612
Examiner Name	E. BLOUNT

Examiner Number	E. BLO
Attorney Docket Number	B-1455

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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Examiner Signature	/Eric Blount/	Date Considered	01/24/2011
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 144B/PTO

(Use as many sheets as necessary)

Sheet	5	of	10
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**Complete if Known**

Application Number	10/781,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	R-1455

## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	/Eric Blount/
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Date Considered	01/24/2011
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Sheet	6	of	10
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Application Number	10/781,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	R1455

## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	/Eric Blount/	Date Considered	01/24/2011
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\*EXAMINER'S Initial reference considers whether or not claim is in conformance with MPPEP 609. Draw line through division if not in conformance and note  
in Remarks column.  
☐ Applicant's undue burden of proof.  
☐ See Kind Codes of USPTO Patent Document at www.uspto.gov or MPPEP 901.04.  
☐ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).  
☐ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.  
☐ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.  
☐ Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 144R PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	7	of	10
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**Complete if Known**

Application Number	10/781,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	RJ455

## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	/Eric Blount/
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Date Considered

01/24/2011

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Application Number	10/761,751
Filing Date	FEBRUARY 20, 2004
First Named Inventor	RAYMOND A. JOAO
Art Unit	2612
Examiner Name	E. BLOUNT
Attorney Docket Number	RJ455

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /EB/





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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/781,751
		Filing Date	FEBRUARY 20, 2004
		First Named Inventor	RAYMOND A. JOAO
		Art Unit	2612
		Examiner Name	E. BLOUNT
Attorney Docket Number	RJ455		
Sheet	10	of	10

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number/Kind Code* (if known)		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,437,692	08-20-2002	PETITE, ET AL.
		US- 6,356,822	03-12-2002	DIAZ, ET AL.
		US- 6,615,186	09-02-2003	KOLLS
		US- 6,141,608	10-31-2000	ROTHER
		US- 20020072808	06-13-2002	LI
		US- 5,788,508	08-04-1998	LEE, ET AL.
		US- 5,769,643	06-23-1998	STEVENS, III
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code* Number* Kind Code* (if known)		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Eric Blount/	Date Considered	01/24/2011
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